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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/709,145	04/15/2004	Yngve HAGBERG	7589.159.PCUS00	3144	
	7590 11/21/2007 CE & OUICG LI P		EXAM	INER	
NOVAK DRUCE & QUIGG, LLP 1300 EYE STREET NW			KAPLAN, HAL IRA		
SUITE 1000 WEST TOWER			ART UNIT	PAPER NUMBER	
WASHINGTO	WASHINGTON, DC 20005		2836		
			MAIL DATE	DELIVERY MODE	
			11/21/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)		
Advisory Action		10/709,145	HAGBERG ET AL.	AGBERG ET AL.	
	Before the Filing of an Appeal Brief	Examiner	Art Unit		
		Hal I. Kaplan	2836		
·	The MAILING DATE of this communication app	ears on the cover sheet with the	correspondence add	ress	
TH	IE REPLY FILED <u>06 November 2007</u> FAILS TO PLACE TH	HIS APPLICATION IN CONDITION	FOR ALLOWANCE.		
	 The reply was filed after a final rejection, but prior to or this application, applicant must timely file one of the fol places the application in condition for allowance; (2) a I (3) a Request for Continued Examination (RCE) in comfollowing time periods: The period for reply expiresmonths from the mailing 	lowing replies: (1) an amendment, a Notice of Appeal (with appeal fee) in Ipliance with 37 CFR 1.114. The rep	affidavit, or other evidence with 37 (ence, which CFR 41.31; or	
	b) The period for reply expiresMonths from the mailing of this Ac	-	ne final rejection, whichever	eris later In no	
•	event, however, will the statutory period for reply expire later to			er is later. In no	
	Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07		IRST REPLY WAS FILE	OWT NIHTIW D	
bee CF abo ear	ensions of time may be obtained under 37 CFR 1.136(a). The date of the filed is the date for purposes of determining the period of extension R 1.17(a) is calculated from: (1) the expiration date of the shortened sove, if checked. Any reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b). OTICE OF APPEAL	and the corresponding amount of the fee. statutory period for reply originally set in the	The appropriate extension final Office action; or (2)	on fee under 37 as set forth in (b)	
	☐ The Notice of Appeal was filed on A brief in coron of filing the Notice of Appeal (37 CFR 41.37(a)), or any Since a Notice of Appeal has been filed, any reply must MENDMENTS	extension thereof (37 CFR 41.37(e)), to avoid dismissal o	of the appeal.	
	The proposed amendment(s) filed after a final rejection (a) ☐ They raise new issues that would require further (b) ☐ They raise the issue of new matter (see NOTE be	consideration and/or search (see NC		because	
	(c) They are not deemed to place the application in b appeal; and/or	• •	educing or simplifying	the issues for	
	(d) They present additional claims without canceling NOTE: (See 37 CFR 1.116 and 41.33(a)		ejected claims.		
4.		· •	ompliant Amendment	(PTOL-324)	
5.				. (1 102 02 1).	
6.	Newly proposed or amended claim(s) would be the non-allowable claim(s).	· · · · · · · · · · · · · · · · · · ·	e, timely filed amendm	nent canceling	
7. [<u> </u>	•	vill be entered and an	explanation of	
	Claim(s) withdrawn from consideration:				
<u>AF</u>	FIDAVIT OR OTHER EVIDENCE				
8.	□ The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1 116(e)				

8. (□ The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered
	because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary
	and was not earlier presented. See 37 CFR 1.116(e).

9. [The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be
	entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a
	showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER

11. 🛭	$oldsymbol{ol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{ol{oldsymbol{ol}}}}}}}}}}}}}}$	ration has been c	onsidered but does	s NOT place t	he application in	condition for all	owance because:
	See Continuation Sheet.			·			

2. Invote the attached information disclosure Statement(s). (PTO/SB/08) Paper I	140(2	<i>J</i> ·
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3.	Other:	
	 ,	

Continuation of 11. does NOT place the application in condition for allowance because: As to claims 1, 3, and 9, the Examiner cited Hiwatahi for the fact that the Hiwatahi switch can be pushed in to activate a function, without regard to what the switch is being pushed in relative to. Hiwatahi shows "in" (and also "out"), and Krishna shows "out/neutral"; thus, "stapling together" the switches yields "out/neutral/in". Neither Krishna nor Hiwatahi discloses "out/neutral/in" or "neutral/in", but one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); In re Merck & Co., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986). As long as the combination of the references shows "out", "neutral", and "in", and there is reason why, independent of Applicant's disclosure, one of ordinary skill in the art would have made the proffered combination, then the combination is proper.

As to Applicant's argument that one having skill in the art could have been motivated just as easily to swap the relative push/pull arrangement of one reference in light of the other, one of ordinary skill in the art would have been motivated to make the Examiner's proffered combination because the combination would add additional functionality, i.e. via pushing, to the pull/neutral switch of Krishna, which does not have any function activated by pushing, without the need for a separate, additional switch that would otherwise be needed to activate the function activated by pushing the push/neutral/pull switch of the Examiner's proffered combination. As long as such reason or motivation can be found absent the Applicant's disclosure, the combination is proper, even if there may also exist a valid reason or motivation not to make the proferred combination.

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